

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1996

Application or Docket Number

788560

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	minus 20 =	*
INDEPENDENT CLAIMS	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT		

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
RATE	Fee	RATE
	385.00	
x\$11=		x\$22=
x40=		x80=
+130=		+260=
TOTAL		TOTAL

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
	Total	*	Minus	**	=
	13		20		
Independent					8
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					

SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
RATE	ADDITIONAL FEE	RATE
x\$11=		x\$22=
x40=		x80=
+130=		+260=
TOTAL	ADDIT. FEE	TOTAL

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
	Total	*	Minus	**	=
	13		20		
	Independent	*	11	Minus	***
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					

SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
RATE	ADDITIONAL FEE	RATE
x\$11=		x\$22=
x40=		x80=
+130=		+260=
TOTAL	ADDIT. FEE	TOTAL

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	
	Total	*	Minus	**	=
	44		20		24
	Independent	*	18	Minus	***
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					

SMALL ENTITY	OR	OTHER THAN SMALL ENTITY
RATE	ADDITIONAL FEE	RATE
x\$11=		x\$22=
x40=		x80=
+130=		+260=
TOTAL	ADDIT. FEE	TOTAL

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD					Application or Docket Number <i>788560</i>			
CLAIMS AS FILED - PART I								
(Column 1) (Column 2)								
FOR		NUMBER FILED		NUMBER EXTRA		SMALL ENTITY	OTHER THAN SMALL ENTITY	
BASIC FEE (37 CFR 1.16(a))						RATE	FEES	
TOTAL CLAIMS (37 CFR 1.16(c))		<i>13</i>	minus 20 =	<i>* 20</i>		\$ _____	<i>720.00</i>	
INDEPENDENT CLAIMS (37 CFR 1.16(b))		<i>11</i>	minus 3 =	<i>* 8</i>		x \$ _____ =		
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))						x _____ =		
						+ _____ =		
						TOTAL		
* If the difference in column 1 is less than zero, enter "0" in column 2								
D CLAIMS AS AMENDED - PART II								
(Column 1) (Column 2) (Column 3)							SMALL ENTITY	OTHER THAN SMALL ENTITY
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
	Total (37 CFR 1.16(c))	<i>* 80</i>	Minus	<i>** 44</i>	<i>= 36</i>	x \$ _____ =		<i>x \$ 18 = 648.00</i>
Independent (37 CFR 1.16(b))	<i>* 12</i>	Minus	<i>*** 8</i>	<i>= 4</i>	x _____ =		<i>x 78 = 312.00</i>	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ _____ =	TOTAL ADDIT. FEE	<i>+ 0 = 960</i>	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
	Total (37 CFR 1.16(c))	<i>* 80</i>	Minus	<i>** 80</i>	<i>= -</i>	x \$ _____ =		<i>x \$ 18 =</i>
Independent (37 CFR 1.16(b))	<i>* 12</i>	Minus	<i>*** 12</i>	<i>= -</i>	x _____ =		<i>x 78 =</i>	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ _____ =	TOTAL ADDIT. FEE	<i>+ 0 = 960</i>	
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
	Total (37 CFR 1.16(c))	<i>*</i>	Minus	<i>**</i>	<i>=</i>	x \$ _____ =		<i>x \$ _____ =</i>
Independent (37 CFR 1.16(b))	<i>*</i>	Minus	<i>***</i>	<i>=</i>	x _____ =		<i>x _____ =</i>	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					+ _____ =	TOTAL ADDIT. FEE	<i>+ 0 = 960</i>	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD
Effective November 10, 1998

Application or Docket Number

08178856D

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	80 minus 20= * 60	
INDEPENDENT CLAIMS	12 minus 3 = * 9	
MULTIPLE DEPENDENT CLAIM PRESENT		

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 80 Minus	** 80	= ~
Independent	* 12 Minus	*** 13	= ~
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

SMALL ENTITY
TYPE

OTHER THAN
SMALL ENTITY
OR

RATE	FEES	RATE	FEES
	380.00		760.00
X\$ 9=		X\$18=	1080 ^{ad}
X39=		X78=	702 ^{ad}
+130=		+260=	
TOTAL		TOTAL	2542

OTHER THAN
SMALL ENTITY
OR

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	
X39=		X78=	
+130=		+260=	
TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	

(Column 1)

(Column 2)

(Column 3)

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 80 Minus	** 80	= ~
Independent	* 13 Minus	*** 13	= ~
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

SMALL ENTITY
ADDITIONAL FEE

OTHER THAN
SMALL ENTITY
ADDITIONAL FEE

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	
X39=		X78=	
+130=		+260=	
TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	

(Column 1)

(Column 2)

(Column 3)

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 80 Minus	** 80	= ~
Ind pend nt	* 13 Minus	*** 13	= ~
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			

ADDITIONAL FEE

ADDITIONAL FEE

RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
X\$ 9=		X\$18=	
X39=		X78=	
+130=		+260=	
TOTAL ADDIT. FEE		TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE Is less than 20, enter "20."

***If th "Highest Numb r Previously Paid For" IN THIS SPACE Is less than 3, nter "3."

The "Highest Number Previously Paid For" (Total or Independent) is th highest number found in th appropriat box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS			
FOR	NUMBER FILED	NUMBER EXTRA	
TOTAL CHARGEABLE CLAIMS	minus 20 =	*	
INDEPENDENT CLAIMS	minus 3 =	*	
MULTIPLE DEPENDENT CLAIM PRESENT			<input type="checkbox"/>

* if the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	* 80	Minus	** 80 = —
Independent	* 12	Minus	*** 13	= —
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>

SMALL ENTITY
TYPE

OR OTHER THAN
SMALL ENTITY

RATE	FEES
BASIC FEE	370.00
X\$ 9=	
X42=	
+140=	
TOTAL	

RATE	FEES
BASIC FEE	740.00
X\$18=	
X84=	
+280=	
TOTAL	

OTHER THAN
SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 9=	—
X42=	—
+140=	—
TOTAL ADDIT. FEE	—

RATE	ADDITIONAL FEE
X\$18=	—
X84=	—
+280=	—
TOTAL ADDIT. FEE	—

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	* 80	Minus	** 80 = —
Independent	* 12	Minus	*** 13	= —
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>

RATE	ADDITIONAL FEE
X\$ 9=	—
X42=	—
+140=	—
TOTAL ADDIT. FEE	—

RATE	ADDITIONAL FEE
X\$18=	—
X84=	—
+280=	—
TOTAL ADDIT. FEE	—

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	* 80	Minus	** 80 = —
Independent	* 12	Minus	*** 13	= —
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				<input type="checkbox"/>

RATE	ADDITIONAL FEE
X\$ 9=	—
X42=	—
+140=	—
TOTAL ADDIT. FEE	—

RATE	ADDITIONAL FEE
X\$18=	—
X84=	—
+280=	—
TOTAL ADDIT. FEE	—

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
 *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

~~1998~~ ~~SEARCHED~~ ~~INDEXED~~ ~~SERIALIZED~~ ~~FILED~~
CLAIMS AS FILED - PART I
(Column 1)

~~SEARCHED~~ ~~INDEXED~~ ~~SERIALIZED~~
~~FILED~~ ~~DATA~~ ~~OCT 1 1960~~

CLAIMS AS FILED - PART I		
FOR (Column 1)	NUMBER FILED	(Column 2) NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	minus 20 =	
INDEPENDENT CLAIMS	minus 3 =	
MULTIPLE DEPENDENT CLAIM PRESENT		

- If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE		OTHER THAN SMALL ENTITY	
RATE	Fee	RATE	Fee
300	380	300	760.00
X\$ 9 =		X/18 =	
X34 =		X 78	
+130 =		+260 =	
TOTAL		TOTAL	

SMALL ENTITY

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	(Column 1)	(Column 2)	(Column 3)
			HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	80	Minus	80	=
Independent	12	Minus	3	=
			DEPENDENT CLAIM	

DEPENDENT CLAIM

SMALL ENTITY		OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE
$x 9 =$		$x 18 =$	
$x 39 =$		$x 78 =$	
$+130 =$		$+260 =$	
TOTAL ADDT. FEE		TOTAL	

		(Column 1)	INDEPENDENT CLAIM	
AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT	(Column 2)	(Column 3)
	Total	80	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Independent	12	80	=
		Minus	13	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				
		(Column 1)		
		CL		

2) (Column 3)

RATE	ADDITIONAL FEE	OR	TOTAL ADDIT. FEE
X\$ 9 =		OR	X/18 =
X 9 =		OR	X 78 =
+ 130 =		OR	+ 20 =
TOTAL ADDIT. FEE		OR	

AMENDMENT		CLAIMS REMAINING AFTER AMENDMENT	(Column 1)		(Column 2)	(Column 3)
					HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*		Minus	**	=	
Independent	*		Minus	***	=	

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

** If the entry in column 1 is less than the entry in column 2, write "0" in column 1.

*** If the Highest Number Previously Paid For IN THIS SPACE

**** If the Highest Number Previously Paid For

The Highest Number Previously Paid For

RATE	ADDITIONAL FEE	X \$18 =	ATE	ADDITIONAL FEE
X \$9 =	OR	X 28 =		
X 1	OR	+ 260 =		
X 1 in column 1.	OR	TOTAL ADDT. FEE		

PRESENTATION OF MULTIPLE DEPENDENT CLAIM

IF THE HIGHEST NUMBER PREVIOUSLY PAID FOR IS LESS THAN 3, ENTER "3."

IF THE HIGHEST NUMBER PREVIOUSLY PAID FOR IN THIS SPACE IS LESS THAN 20, ENTER "20."

IF THE HIGHEST NUMBER PREVIOUSLY PAID FOR (Total or Independent) IS THE HIGHEST NUMBER IN COLUMN 1, ENTER "0" IN COLUMN 3.

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2001

Application or Docket Number

08 788560

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CLAIMS AS FILED - PART I

TOTAL CLAIMS	(Column 1)	(Column 2)
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	61 minus 50 = * <i>(Note: 61 minus 50 = 11)</i>	11
INDEPENDENT CLAIMS	13 minus 3 = *	10
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	(Column 1)	(Column 2)	(Column 3)	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
					Total	* Minus
					**	=
Independent						
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

SMALL ENTITY TYPE	OTHER THAN OR SMALL ENTITY
RATE	FEE
BASIC FEE	370.00
OR	BASIC FEE
X\$ 9=	740.00
OR	X\$18=
X42=	X84=
OR	+280=
+140=	TOTAL
TOTAL	OR TOTAL

SMALL ENTITY TYPE	OTHER THAN OR SMALL ENTITY
RATE	ADDI- TIONAL FEE
X\$ 9=	RATE
OR	ADDITIONAL FEE
X42=	X\$18=
OR	X84=
+140=	+280=
TOTAL ADDITIONAL FEE	TOTAL ADDITIONAL FEE
OR	TOTAL ADDITIONAL FEE

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	(Column 1)	(Column 2)	(Column 3)	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
					Total	* Minus
					**	=
Independent						
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

RATE	ADDI- TIONAL FEE
X\$ 9=	RATE
OR	ADDITIONAL FEE
X42=	X\$18=
OR	X84=
+140=	+280=
TOTAL ADDITIONAL FEE	TOTAL ADDITIONAL FEE
OR	TOTAL ADDITIONAL FEE

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	(Column 1)	(Column 2)	(Column 3)	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
					Total	* Minus
					**	=
Independent						
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

RATE	ADDI- TIONAL FEE
X\$ 9=	RATE
OR	ADDITIONAL FEE
X42=	X\$18=
OR	X84=
+140=	+280=
TOTAL ADDITIONAL FEE	TOTAL ADDITIONAL FEE
OR	TOTAL ADDITIONAL FEE

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.